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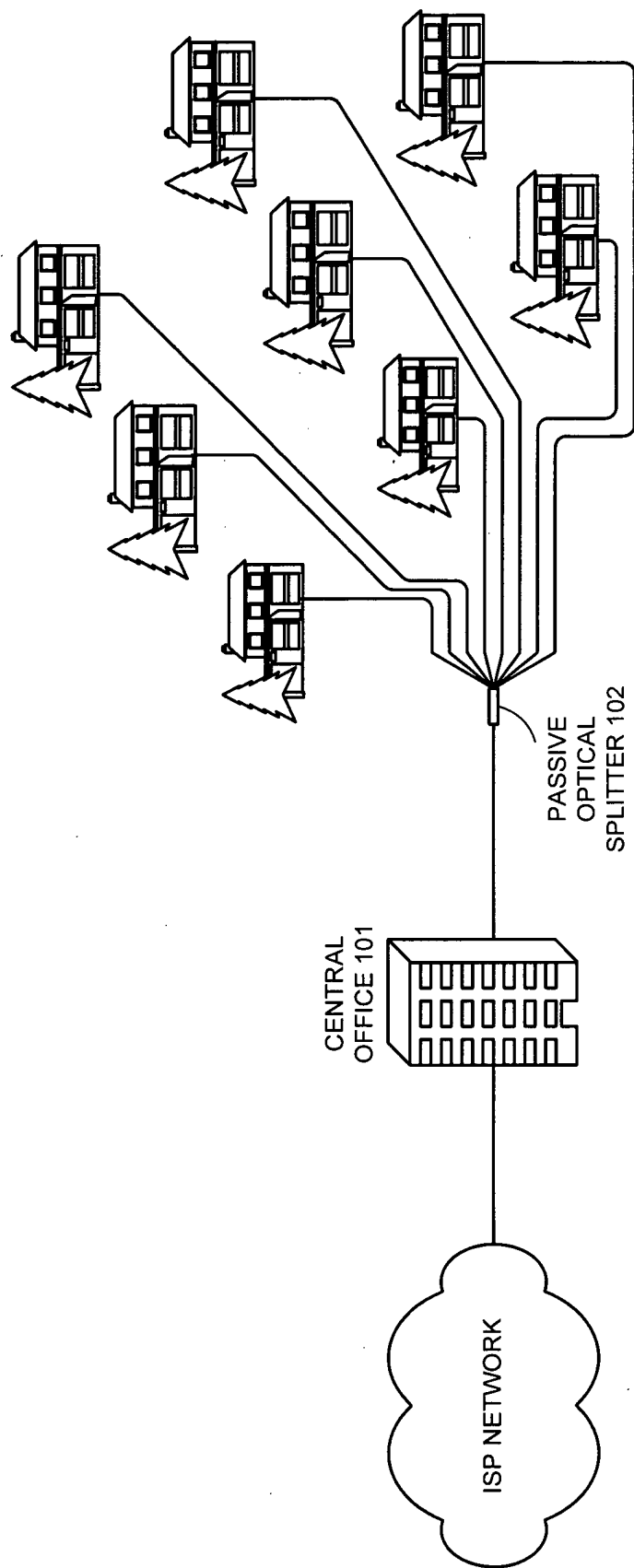


FIG. 1 (PRIOR ART)

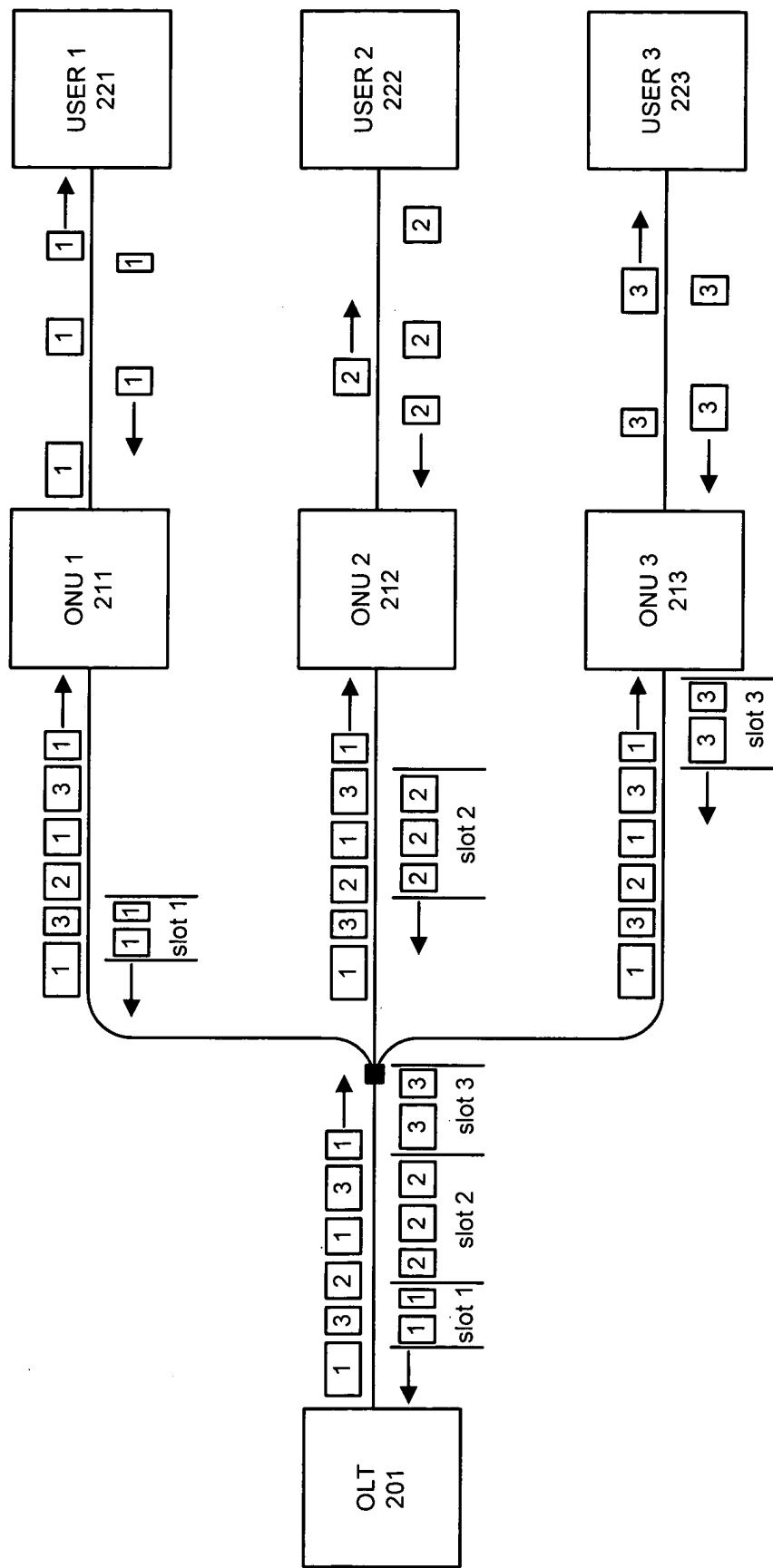


FIG. 2 (PRIOR ART)

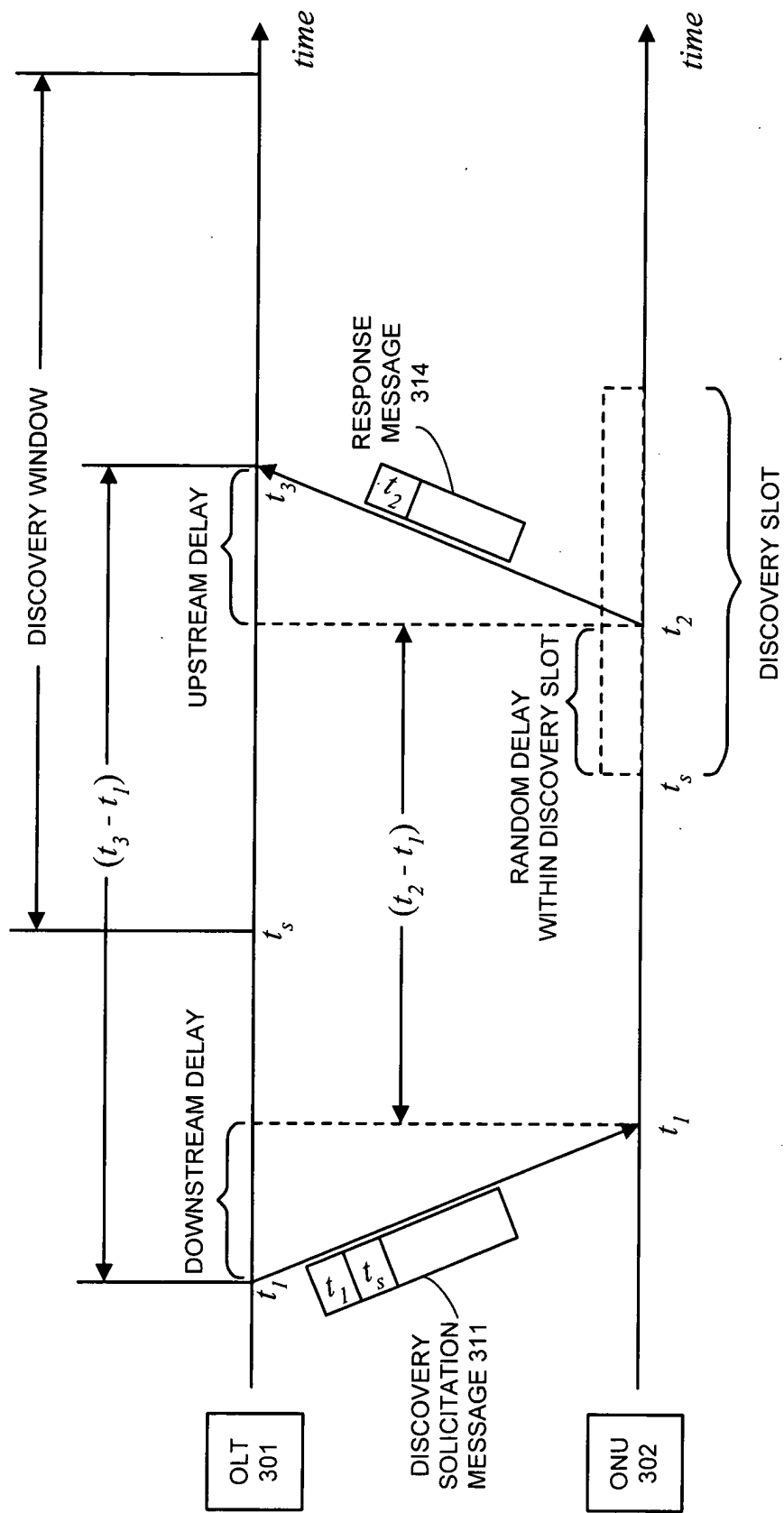


FIG. 3 (PRIOR ART)

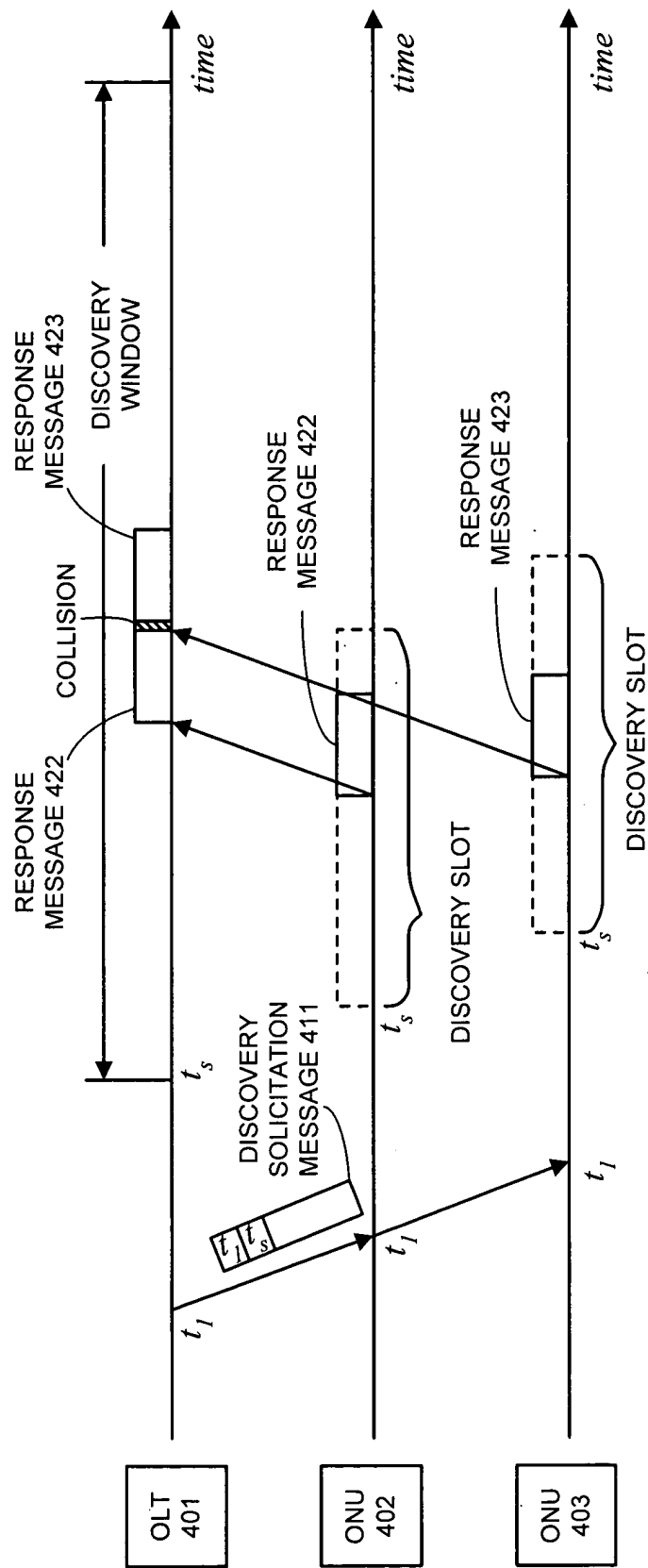


FIG. 4 (PRIOR ART)

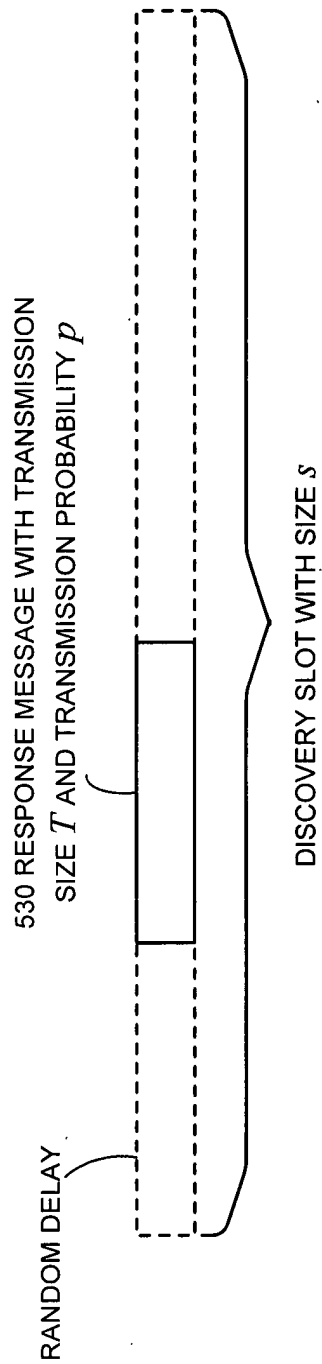


FIG. 5

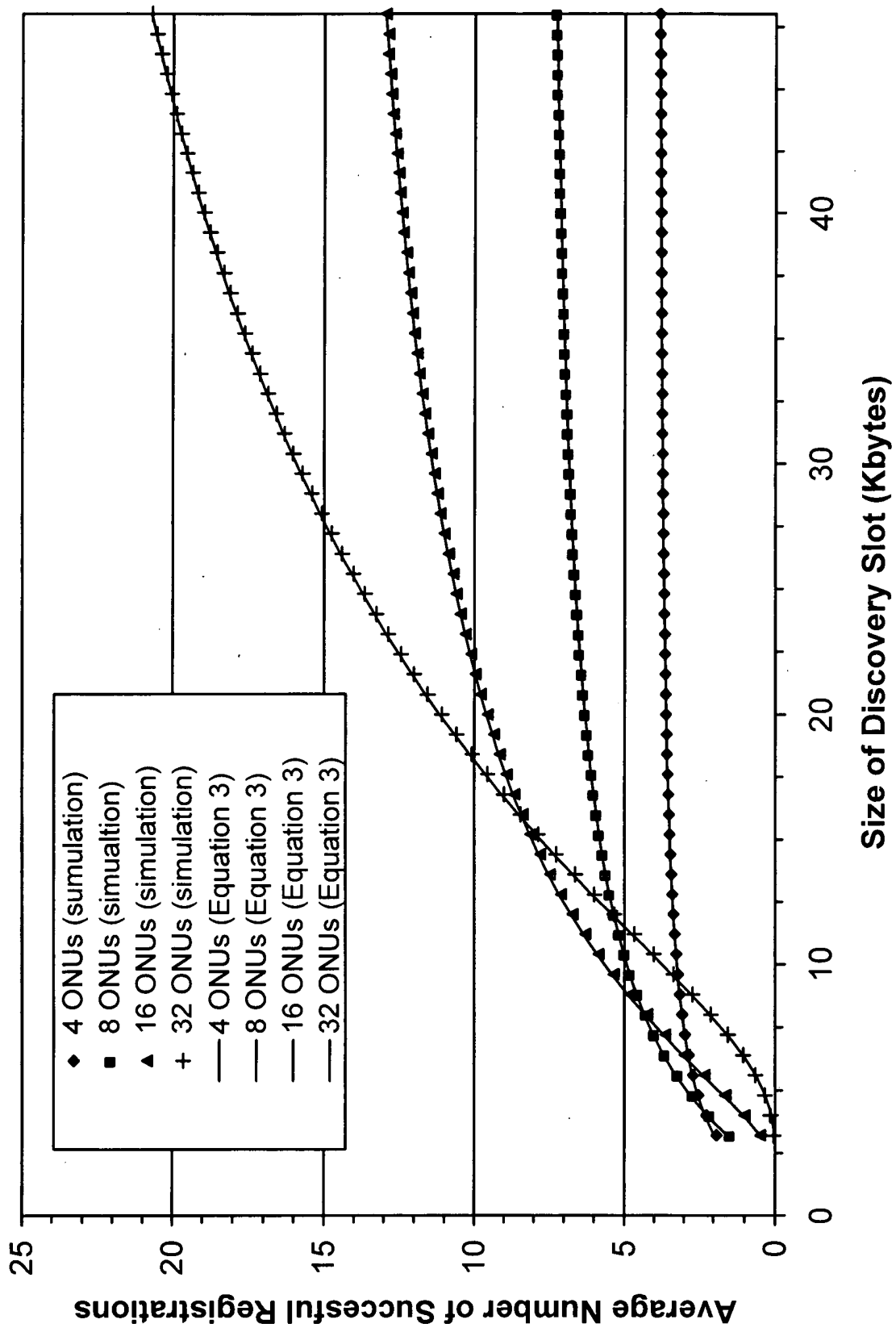


FIG. 6

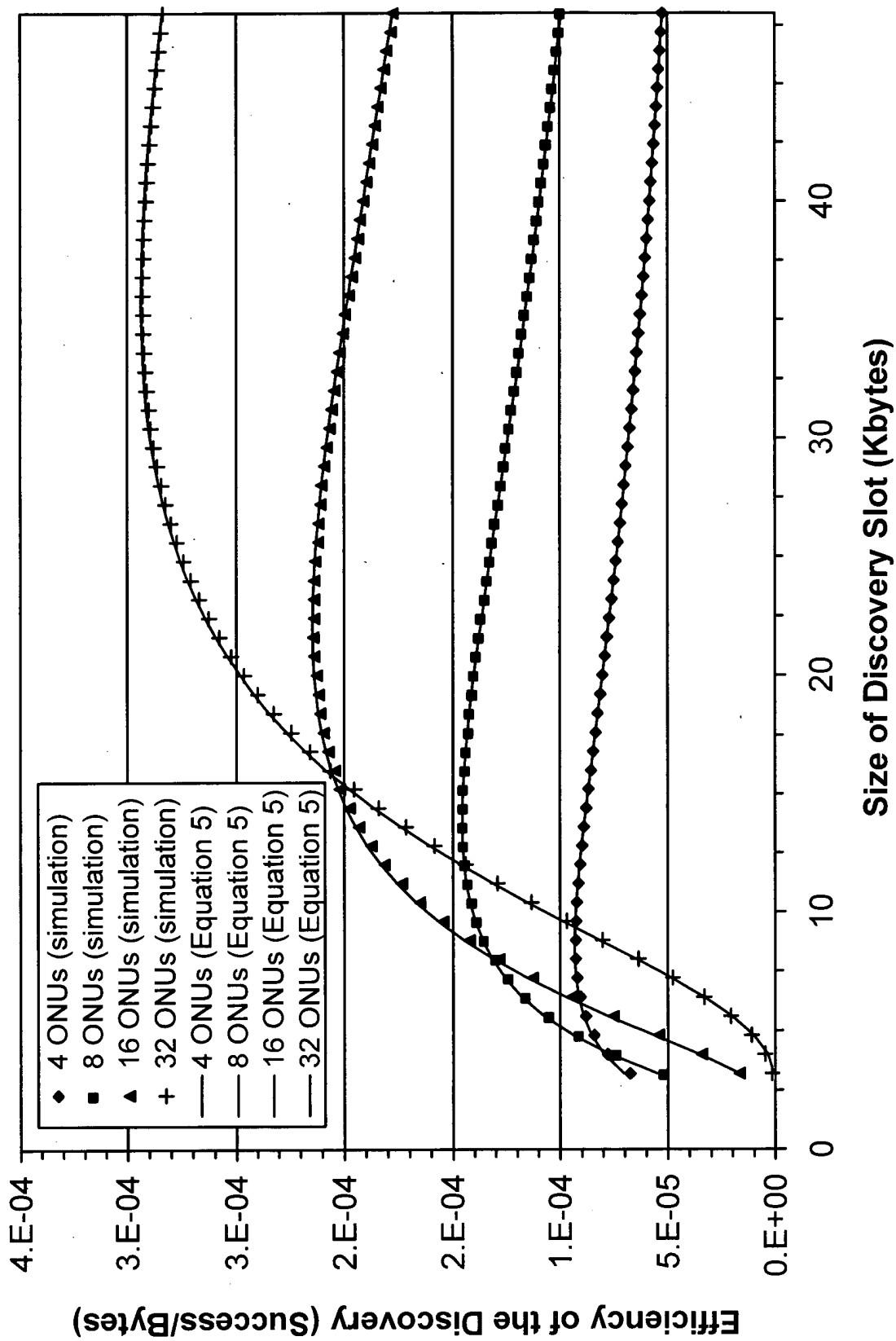


FIG. 7

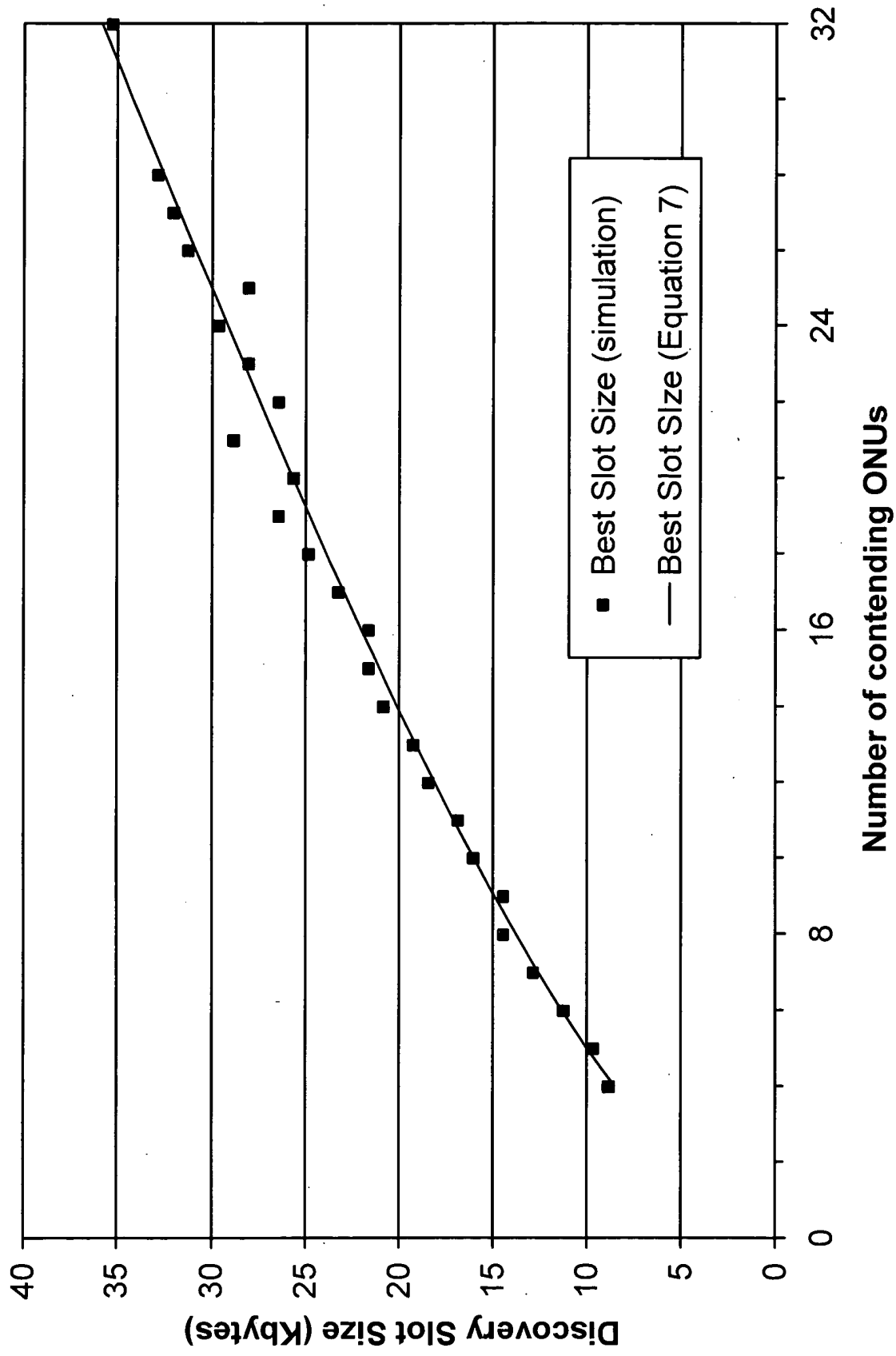


FIG. 8

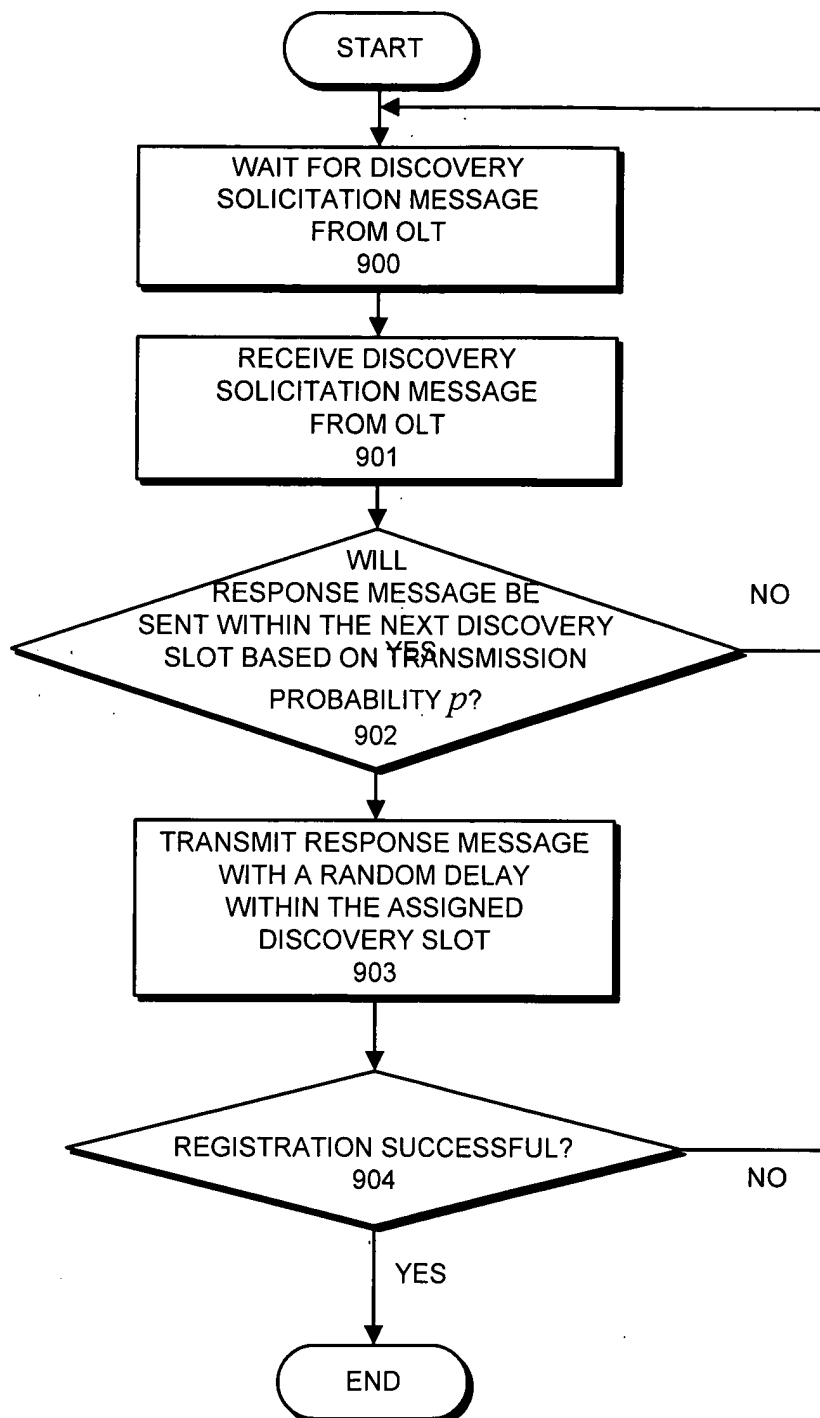


FIG. 9

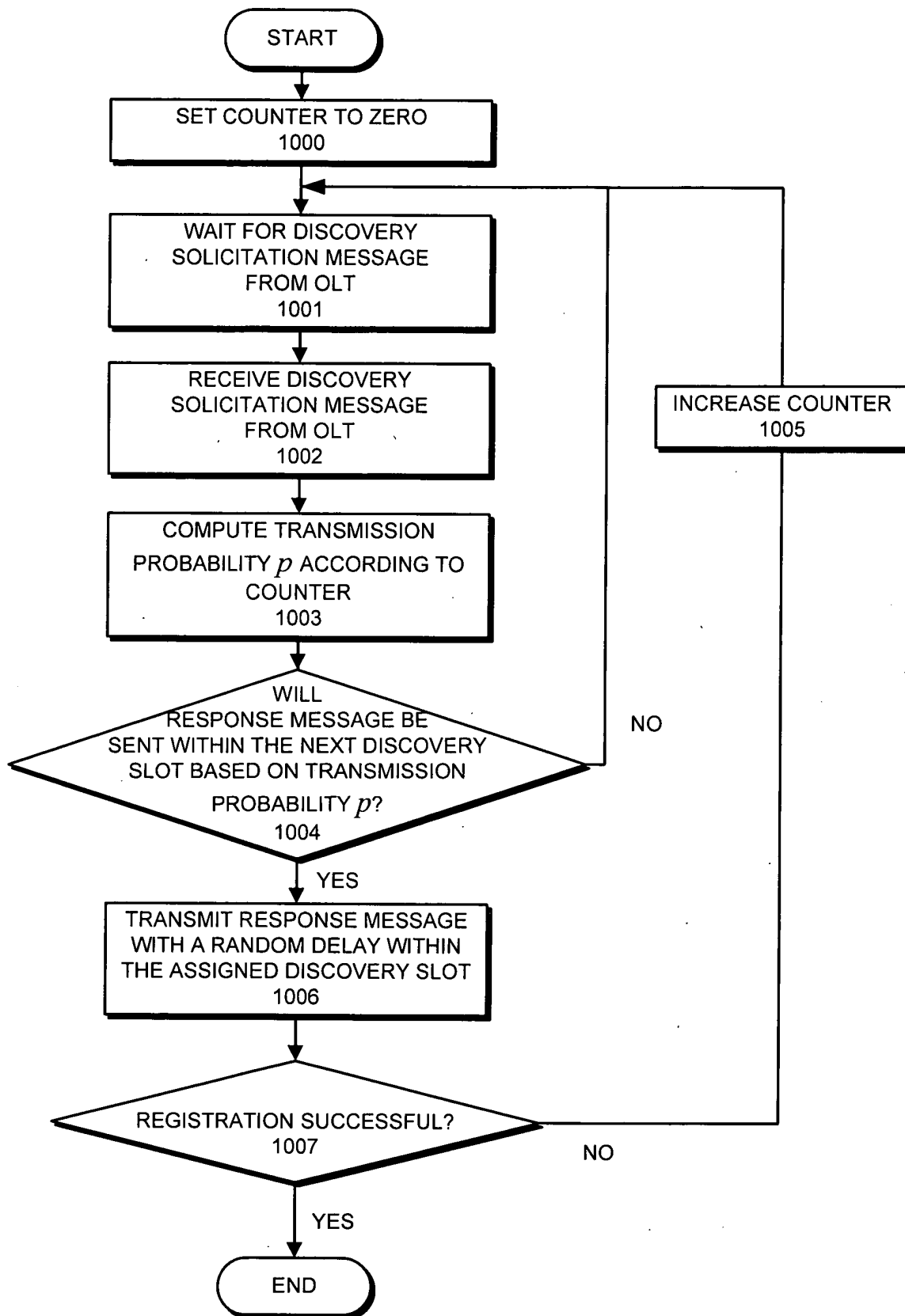


FIG. 10

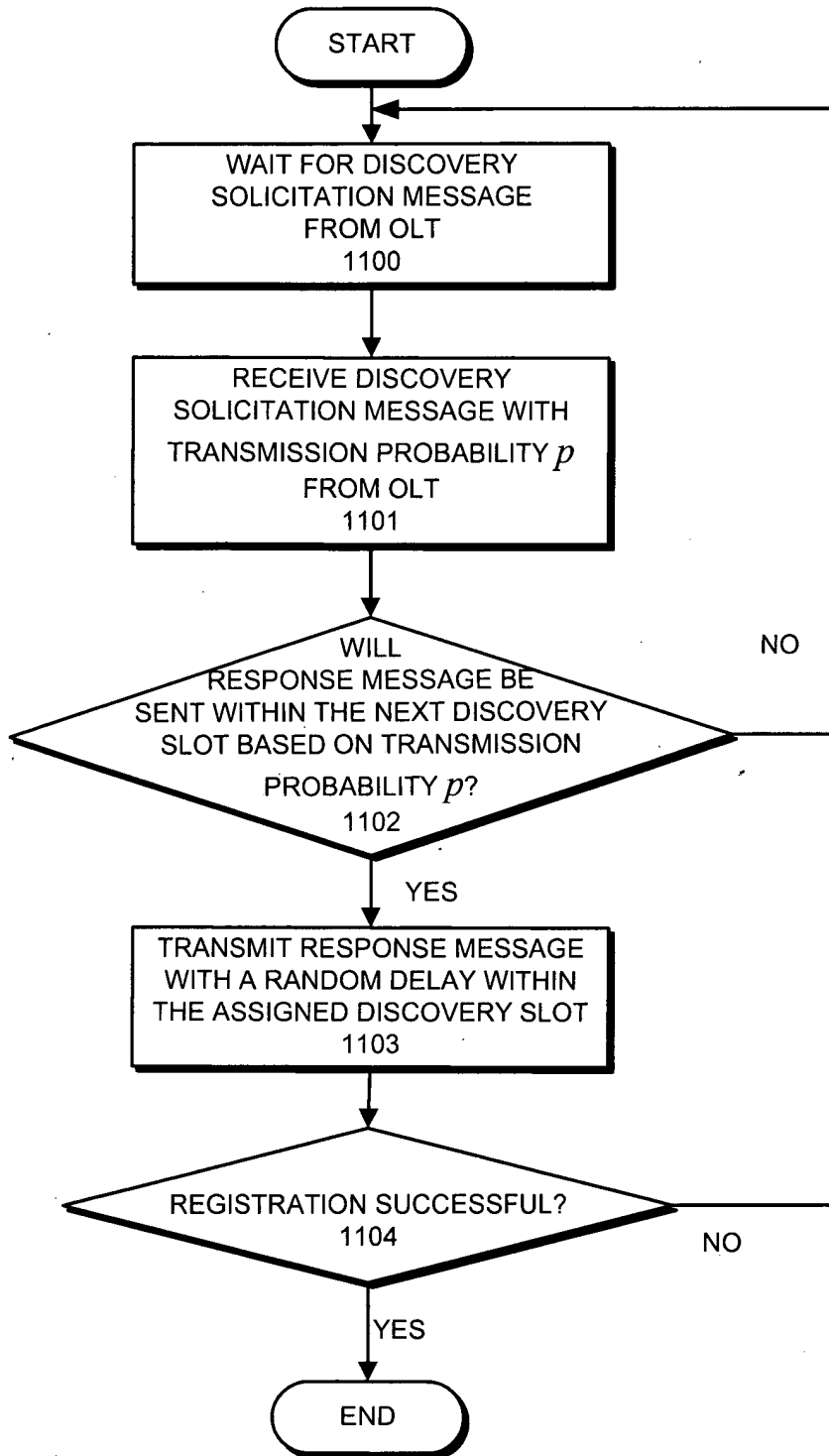


FIG. 11

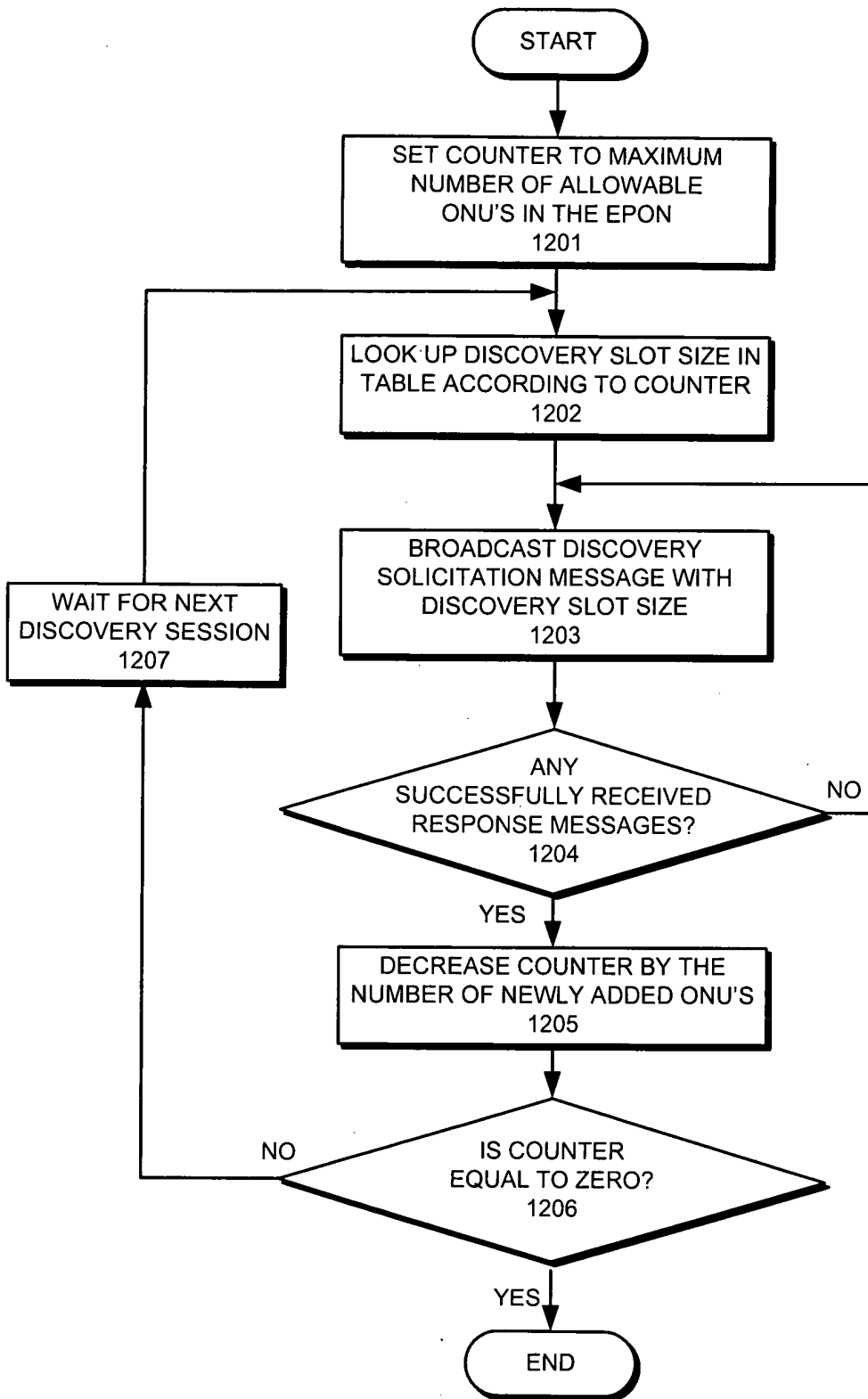


FIG. 12

# of ONUs	Slot Length (TQ)	Slot Length (bytes)
2	2392	4784
3	3420	6840
4	4255	8510
5	4990	9980
6	5662	11324
7	6290	12580
8	6885	13770
9	7454	14908
10	8002	16004
11	8532	17064
12	9047	18094
13	9550	19100
14	10042	20084
15	10524	21048
16	10998	21996
17	11464	22928
18	11923	23846
19	12376	24752
20	12823	25646
21	13265	26530
22	13702	27404
23	14135	28270
24	14564	29128
25	14989	29978
26	15410	30820
27	15828	31656
28	16244	32488
29	16656	33312
30	17066	34132
31	17473	34946
32	17878	35756

Table 1